DFD-4612-59 6 July 1959

MEMORANDUM FOR: Director of Material, DPD

SUBJECT

: Photographic Equipment Malfumctions

REFERENCE

: Staff Meeting Minutes, 14 Oct. 1958, dtd 16 Oct. 1958

1. During the period 2 June 1959 through 30 June 1959, there were a total of twenty-nine (29) missions reported flown using photographic equipment. Equipments malfunctioned on four (4) of these missions giving an overall effectiveness of 86.4%.

2. Equipment reliability for the above referenced period was:

И	A-1 Conf.	A-2 Conf.	B Conf.	Trackers
Missions Flown	0	0 0	12	29
Malfunctions	0		1	3
Par Cent Eff.	0		91.5%	89.66%

- 3. The one B Configuration equipment malfunction occurred during let down at completion of mission, and although the mission was successful, it was counted as an equipment malfunction in the above evaluation.
 - 4. Tracker malfunctions were due to the following:
 - a. Stiff som latch
 - b. Rinding in scan head
 - c. Scan clutch not properly adjusted
- 5. Trackers SN-5 and SN-10 are now being returned to the factory for overhaul.

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